



PARTS LIST FOR ***JCW-4004-2MMB***

For parts Call 888-279-9274

Engine Oil Grade:	SAE 10W-30
Engine Oil Capacity:	Mi-T-M 37 oz.
Pump Oil Grade:	Mi-T-M Pump Oil #AW-4085-0016
Pump Oil Capacity:	18.5 oz.
Nozzle Size:	4.0

This Parts Listing has been compiled for your benefit. You can be assured your Mi-T-M Cold Water Pressure Washer was constructed and designed with quality and performance in mind using over 25 years experience in the pressure washer business. Each component has been rigorously tested to insure the highest level of acceptance.

The contents of this Parts Listing are based on the latest product information available at the time of publication. Mi-T-M reserves the right to make changes in price, color, materials, equipment, specifications or models at any time without notice.

WARNING

THIS IS A PROFESSIONAL HIGH PRESSURE, COLD WATER PRESSURE WASHER. CAUTION SHOULD BE OBSERVED WHEN USING OR REPAIRING THIS UNIT! READ AND FOLLOW THE SAFETY WARNINGS LISTED BELOW BEFORE ATTEMPTING ANY REPAIRS ON THIS PRESSURE WASHER!

SAFETY WARNINGS

1. NEVER alter or modify the equipment. Be sure any accessory items and system components being used will withstand the pressure developed. Use only genuine Mi-T-M parts for repair of your pressure washer. Failure to do so can cause hazardous operating conditions and will VOID warranty.
2. NEVER make adjustments on machinery while the unit is connected to the engine without first removing the ignition cables from the spark plugs. Turning over the machinery by hand during adjustment or cleaning might start the machinery, causing serious injury to the operator.
3. Know how to stop and bleed pressures quickly. Be thoroughly familiar with controls.
4. Before servicing the unit, turn unit off, relieve the water pressure and allow the unit to cool down. Do not make repairs while the unit is running. Service in a clean, dry, flat area.
5. After testing the machine, DO NOT leave the pressurized unit unattended. Shut off the unit and release trapped pressure before leaving.

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NOTES

DATE	SERIAL NUMBER	REASON FOR CHANGE
08/14/24	#11488889	REPLACE DZUS CLIPS WITH AVKS ON BELTGUARDS

SPECIFICATIONS

MODEL NUMBER	JCW-4004-2MMB
Operating Pressure (PSI/Bar):	4000/275.8
High Pressure Nozzle:	4.0
Water Volume (GPM/lpm):	4.0/15.1
Engine:	MI-T-M
Model	420cc
Engine Type	4 Stroke, Overhead Valve, Single Cylinder
Oil Type	SAE10W-30
Oil Capacity (oz./liters)	37 / 1.1
Low Oil Protection	Oil Alert™
Fuel Type	Unleaded Gasoline 86 Octane Minimum
Fuel Capacity (gallon/ liters)	1.61 / 6.1
Starting	Recoil
Maximum No Load RPM	3600
Pump:	Belt Driven, Oil Bath, Triplex Piston
Oil Type	Mi-T-M Pump Oil #AW-4085-0016
Oil Capacity (oz./liters)	18.5/.55
Plungers	Ceramic
Manifold	Forged Brass
Valves	Stainless Steel
Unloader	Adjustable
Thermal Relief Valve	Relieves heated water during unloader bypass stage
Unit Net Weight (Lbs/kg)	185/83.9
Unit Shipping Weight (Lbs/kg)	245/111.1
Unit Net Dimension (In/cm)	40L x 28W x30H/101.6L x 71.5W x 76.2H
Unit Shipping Dimension (In/cm)	49L x 31W x 37H/124.5L x 79W x 94H

This exploded view diagram illustrates the assembly of a generator set. The components are numbered 1 through 72, indicating the sequence of assembly. Key parts include:

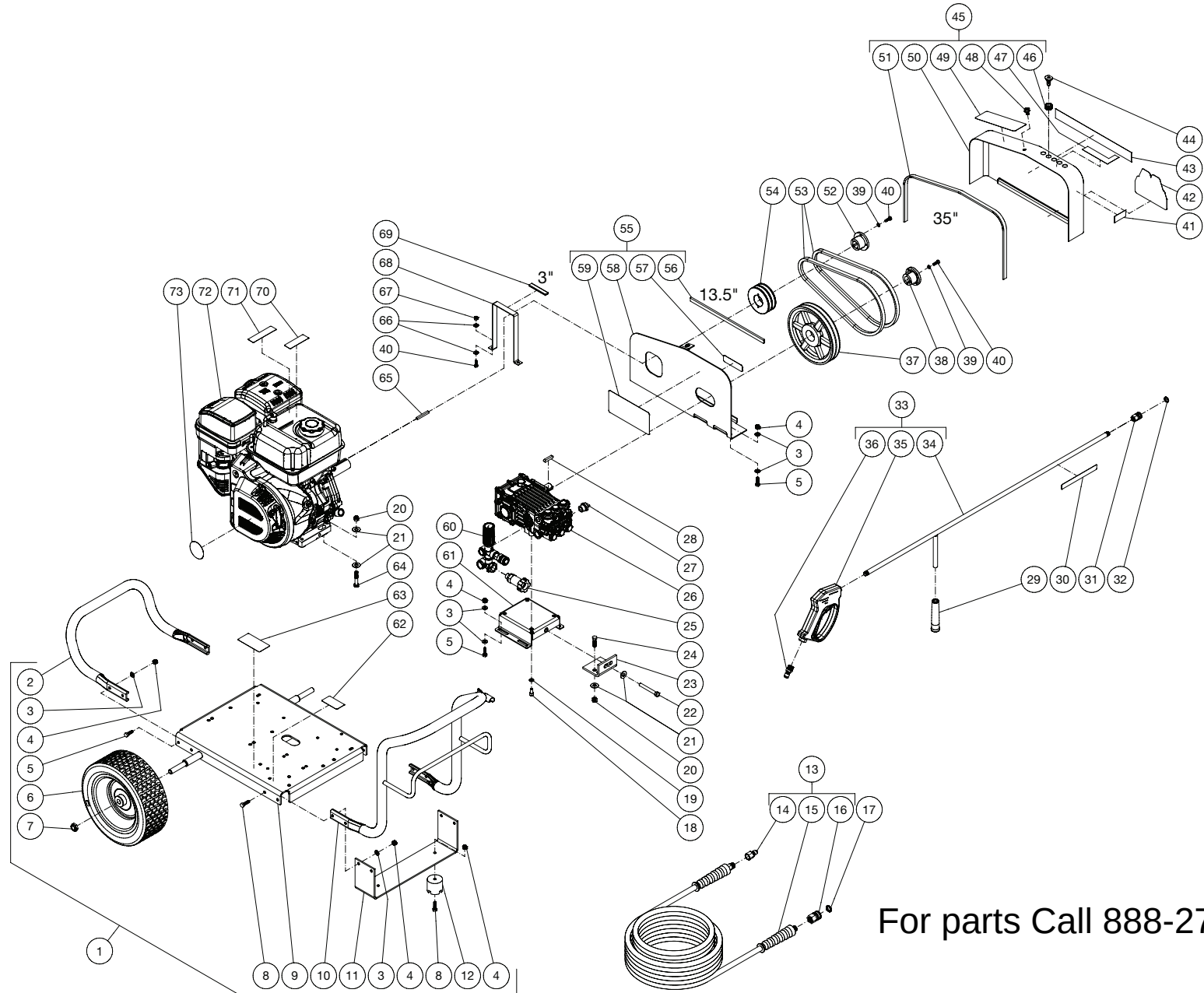
- Engine and Fuel System:** Components 1 through 10 show the engine block, fuel tank, and associated mounting hardware.
- Generator and Electrical Components:** Components 11 through 20 show the generator housing, terminal box, and wiring harness.
- Frame and Chassis:** Components 21 through 30 show the main frame, skid, and mounting brackets.
- Wheels and Tires:** Components 31 through 40 show the wheels, tires, and axle assembly.
- Control and Safety Features:** Components 41 through 50 show the control panel, safety switches, and warning labels.
- Accessories and Tools:** Components 51 through 72 show various tools, spare parts, and accessories included in the kit.

The diagram uses dashed lines to show the alignment and assembly path for each component. A note at the bottom right states: "For parts Call 888-27".

JCW-4004-2MMB 111822RSW

FRAME ASSEMBLY								JCW-4004-2MMB 111822 RSW							
ITEM	TITLE	PART #	QTY		ITEM	TITLE	PART #	QTY							
1	BASEPLATE ASSEMBLY - JCW	851-0329	1		39	BOLT	27-0015	6							
2	HANDLE	7-0175A18	1		40	DECAL - MADE IN USA	34-3553	1							
3	WASHER	28-0003	22		41	DECAL - Mi-T-M	N/A	1							
4	LOCKNUT	30-0157	17		42	DECAL - STRIPE (SEE 71-1040)	N/A	1							
5	BOLT	27-0067	11		43	NOZZLE	18-0397	1							
6	WHEEL	14-0150	2		-	NOZZLE	18-0399	1							
7	LOCKNUT	30-0117	2		-	NOZZLE	18-0400	1							
8	BOLT	27-0068	6		-	NOZZLE	18-0401	1							
9	BASEPLATE	5-0185A18	1		44	BELTGUARD FRONT ASSEMBLY	851-0313	1							
10	HANDLE	7-0174A18	1		45	GROMMET	33-0001	5							
11	UNDERBRACKET	13-0137A18	1		46	DECAL - NOZZLE (SEE 71-1040)	N/A	1							
12	ISOLATOR	14-0008	2		47	FASTENER	33-0197	1							
13	HOSE ASSEMBLY - 4000 PSI	851-0338	1		48	DECAL - OPERATION (SEE 71-1040)	N/A	1							
14	QUICK CONNECT	17-0006	1		49	BELTGUARD FRONT	6-0062A18	1							
15	HOSE	15-0209	1		50	EDGING *(THREE FEET REQUIRED)	33-0020	1							
16	QUICK CONNECT SOCKET	17-0004	1		51	BUSHING	9-0005	1							
17	O-RING	25-0123	1		52	BELT	11-0006	2							
18	BOLT	27-8884	4		53	SHEAVE	10-0074	1							
19	LOCKWASHER	29-0054	4		54	BELTGUARD BACK ASSEMBLY	851-0213	1							
20	LOCKNUT	30-0159	6		55	EDGING *(TWO FEET REQUIRED)	33-0020	1							
21	WASHER	28-0023	11		56	DECAL - BELTGUARD IN PLACE (SEE 71-1040)	N/A	1							
22	BOLT	27-0576	1		57	BELTGUARD BACK	N/A	1							
23	TIGHTENER BRACKET	13-0005A18	1		58	DECAL - WARNING (SEE 71-1040)	N/A	1							
24	BOLT	27-0118	2		59	UNLOADER ASSEMBLY WITHOUT CHEM INJ	8-0631	1							
25	FILTER	19-0206	1		60	PUMP HAT	5-0412A18	1							
26	PUMP	3-0463	1		61	DECAL- MOBILE PRO	34-3583	1							
27	RELIEF VALVE	22-0005	1		62	DECAL - SILVER STICKER	N/A	1							
28	PUMP KEY	43-0091	1		63	BOLT	27-0121	4							
29	GRIP	7-0002	1		64	KEY	43-0078	1							
30	DECAL - RISK OF INJECTION (SEE 71-1040)	N/A	1		65	WASHER	28-0002	4							
31	QUICK CONNECT	17-0001	1		66	LOCKNUT	30-0155	2							
32	O-RING	25-0122	1		67	FINGER GUARD	6-0054A18	1							
33	GUN ASSEMBLY	851-0371	1		68	EDGING *(ONE FOOT REQUIRED)	33-0020	1							
34	WAND (INC GRIP & QC)	16-0439	1		69	DECAL - RISK OF FIRE (SEE 71-1040)	N/A	1							
35	GUN	16-0446	1		70	DECAL - RISK OF BURNS (SEE 71-1040)	N/A	1							
36	QUICK CONNECT	17-0005	1		71	ENGINE - 50 STATE	1-0199	1							
37	SHEAVE	10-0007	1		72	DECAL - REWIND 420CC	N/A	1							
38	BUSHING	9-0017	1		-	DECAL SET	71-1040	1							
*MUST ORDER IN ONE FOOT LENGTHS															

FRAME ASSEMBLY (AFTER SERIAL #11488889)

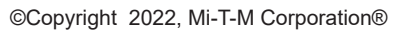


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FRAME ASSEMBLY

ITEM	TITLE	PART #	QTY	ITEM	TITLE	PART #	QTY
1	BASEPLATE ASSEMBLY - JCW	851-0329	1	40	LOCKWASHER	29-0006	4
2	HANDLE	7-0175A18	1	41	BOLT	27-0015	6
3	WASHER	28-0003	22	42	DECAL - MADE IN USA	34-3553	1
4	LOCKNUT	30-0157	17	43	DECAL - MI-T-M	N/A	1
5	BOLT	27-0067	11	44	DECAL - STRIPE (SEE 71-1040)	N/A	1
6	WHEEL	14-0150	2	45	NOZZLE 00035 QC	18-0392	1
7	LOCKNUT	30-0117	2	-	NOZZLE	18-0393	1
8	BOLT	27-0068	6	-	NOZZLE	18-0395	1
9	BASEPLATE	5-0185A18	1	-	NOZZLE	18-0396	1
10	HANDLE	7-0174A18	1	46	BELTGUARD FRONT ASSEMBLY	851-0453	1
11	UNDERBRACKET	13-0137A18	1	47	GROMMET	33-0001	5
12	ISOLATOR	14-0008	2	48	DECAL - NOZZLE (SEE 71-1040)	N/A	1
13	HOSE ASSEMBLY - 4000 PSI	851-0338	1	49	BOLT	27-1206	1
14	QUICK CONNECT	17-0006	1	50	DECAL - OPERATION (SEE 71-1040)	N/A	1
15	HOSE	15-0209	1	51	BELTGUARD FRONT	6-0062A18	1
16	QUICK CONNECT SOCKET	17-0004	1	52	EDGING *(THREE FEET REQUIRED)	33-0020	1
17	O-RING	25-0123	1	53	BUSHING	9-0005	1
18	BOLT	27-8884	4	54	BELT	11-0023	2
19	LOCKWASHER	29-0054	4	55	SHEAVE	10-0074	1
20	LOCKNUT	30-0159	6	56	BELTGUARD BACK ASSEMBLY	851-0444	1
21	WASHER	28-0023	11	57	EDGING *(TWO FEET REQUIRED)	33-0020	1
22	BOLT	27-0576	1	58	DECAL - BELTGUARD IN PLACE (SEE 71-1040)	N/A	1
23	TIGHTENER BRACKET	13-0005A18	1	59	BELTGUARD BACK	N/A	1
24	BOLT	27-0118	2	60	DECAL - WARNING (SEE 71-1040)	N/A	1
25	FILTER	19-0206	1	61	UNLOADER ASSEMBLY WITHOUT CHEM INJ	8-0631	1
26	PUMP	3-0308	1	62	PUMP BRACKET	5-0130A18	1
27	RELIEF VALVE	22-0005	1	63	DECAL- MOBILE PRO	34-3583	1
28	PLUG	23-0244	1	64	DECAL - SILVER STICKER	N/A	1
29	PUMP KEY	43-0091	1	65	BOLT	27-0121	4
30	GRIP	7-0002	1	66	KEY	43-0078	1
31	DECAL - RISK OF INJECTION (SEE 71-1040)	N/A	1	67	WASHER	28-0002	4
32	QUICK CONNECT	17-0001	1	68	LOCKNUT	30-0155	2
33	O-RING	25-0122	1	69	FINGER GUARD	6-0054A18	1
34	GUN ASSEMBLY	851-0371	1	70	EDGING *(ONE FOOT REQUIRED)	33-0020	1
35	WAND (INC GRIP & QC)	16-0439	1	71	DECAL - RISK OF FIRE (SEE 71-1040)	N/A	1
36	GUN	16-0446	1	72	DECAL - RISK OF BURNS (SEE 71-1040)	N/A	1
37	QUICK CONNECT	17-0005	1	73	ENGINE - HONDA	1-0086	1
38	SHEAVE	10-0035	1	-	DECAL SET	71-1040	1
39	BUSHING	9-0017	1	*MUST ORDER IN ONE FOOT LENGTHS			

3-0463 082223 RSW



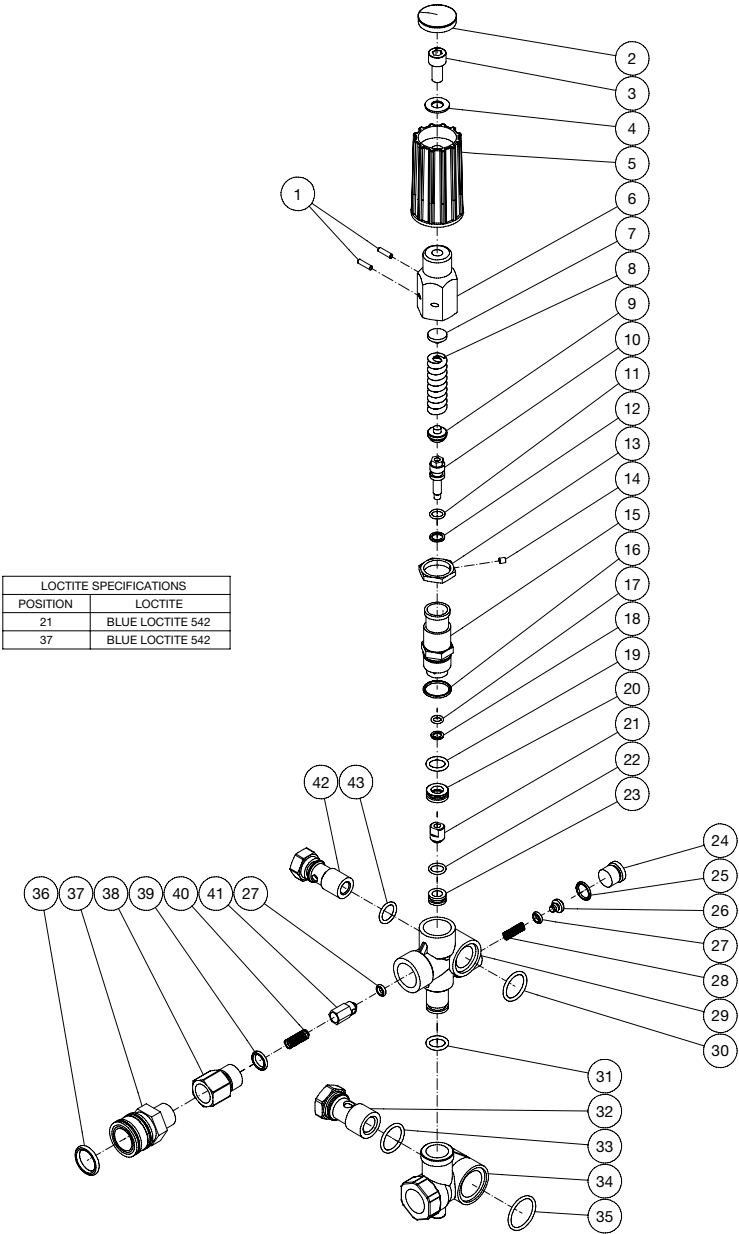
EX-1187-091124

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3-0463 082223 RSW							
PUMP ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	BOLT	27-8431	8		23	O-RING (SEE KIT 70-0760)	SEE KIT 3
2	SIGHT GLASS COVER	-	1		24	SOFT WATER SEAL (SEE KIT 70-0760)	SEE KIT 3
3	O-RING	25-0748	2		25	COMPACTION RING (SEE KIT 70-0760)	SEE KIT 3
4	O-RING	25-0749	1		26	COMPACTION FLAKE (SEE KIT 70-0760)	SEE KIT 3
5	OIL SIGHT GLASS	46-1894	1		27	HIGH PRESSURE SEAL (SEE KIT 70-0760)	SEE KIT 3
6	OIL LEVEL PLATE	46-1895	1		28	SUPPORTING RING (SEE KIT 70-0760)	SEE KIT 3
7	INTERNAL CIRCLIPS	46-1896	1		29	CONNECTING ROD	- 3
8	TAPERED ROLLER BEARING	46-1897	1		30	PIN	- 3
9	CRANKSHAFT	-	1		31	PLUNGER	- 3
10	GASKET - SIDE COVER	26-0447	1		32	CERAMIC PLUNGER	46-1901 3
11	GASKET - BACK COVER	26-0448	1		33	O-RING	25-0751 3
12	CRANKCASE COVER	-	1		34	PLUNGER BOLT	46-1902 3
13	BOLT	27-8888	8		35	VALVE CAP	- 6
14	O-RING	25-0750	1		36	O-RING	- 6
15	DRAIN PLUG	46-1898	1		37	CHECK VALVE ASSEMBLY (SEE KIT 70-0759)	SEE KIT 6
16	VENT PLUG	46-1899	1		38	O-RING (SEE KIT 70-0759)	SEE KIT 6
17	CRANKCASE	-	1		39	MANIFOLD	- 1
18	TAPERED ROLLER BEARING-SHAFT	46-1900	1		40	PLUG	- 1
19	OIL SEAL - CRANKSHAFT	26-0449	1		41	THERMAL RELIEF VALVE	22-0005 1
20	CRANKSHAFT COVER	-	1		42	BOLT	27-8439 8
21	OIL SEAL - PLUNGER	-	3		43	WASHER	46-1903 8
22	LOCATING RING (SEE KIT 70-0760)	SEE KIT	3				

KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLENDERS
70-0759	KIT - VALVES W/O-RINGS	37 & 38	6	3
70-0760	KIT - PACKINGS	22 - 28	3	3

UNLOADER ASSEMBLY (8-0631)



8-0631 080520 CH

8-0631 080520 CH			
UNLOADER ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	SECURING PIN (SEE 70-0659)	46-1602	2
2	KNOB (SEE 70-0659)	7-0260	1
3	BOLT (SEE 70-0659)	27-8431	1
4	WASHER (SEE 70-0659)	28-0003	1
5	CAP (SEE 70-0659)	7-0259	1
6	KNOB (SEE 70-0659)	SEE KIT	1
7	SPRING SEAT (SEE 70-0659)	SEE KIT	1
8	SPRING (SEE 70-0659)	SEE KIT	1
9	SPRING SEAT (SEE 70-0659)	SEE KIT	1
10	VALVE ROD (SEE 70-0659)	SEE KIT	1
11	O-RING (SEE 70-0659)	25-0651	1
12	SUPPORT RING (SEE 70-0659)	SEE KIT	1
13	JAM NUT (SEE 70-0659)	SEE KIT	1
14	SET SCREW (SEE 70-0659)	8-0479	1
15	UNLOADER VALVE BODY (SEE 70-0659)	SEE KIT	1
16	O-RING (SEE 70-0659)	25-0652	1
17	O-RING (SEE 70-0659)	25-0163	1
18	SUPPORT RING (SEE 70-0659)	SEE KIT	1
19	O-RING (SEE 70-0659)	25-0655	1
20	BY PASS JET UNLOADER (SEE 70-0659)	SEE KIT	1
21	BULLET (SEE 70-0659)	SEE KIT	1
22	O-RING (SEE 70-0659)	25-0656	1
23	VALVE SEAT (SEE 70-0659)	SEE KIT	1
24	PLUG (SEE 70-0658)	39-0379	1
25	O-RING (SEE 70-0658)	25-0691	1
26	SPRING BASE (SEE 70-0658)	46-1603	1
27	O-RING (SEE 70-0658 AND SEE 70-0500)	25-0690	2
28	SPRING (SEE 70-0658)	46-1604	1
29	VALVE HOUSING	46-1619	1
30	O-RING	25-0664	1
31	O-RING	25-0684	1
32	INLET BANJO BOLT	8-0595	1
33	O-RING	25-0602	1
34	BY PASS HOUSING	46-1620	1
35	O-RING	25-0654	1
36	O-RING	25-0123	1
37	QUICK CONNECT SOCKET	17-0007	1
38	OUTLET CONNECTOR	46-1389	1
39	O-RING	25-0663	1
40	SPRING (SEE 70-0500)	SEE KIT	1
41	CHECKING VALVE (SEE 70-0500)	SEE KIT	1
42	OUTLET BANJO BOLT	8-0594	1
43	O-RING	25-0169	1

KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES
70-0500	KIT - NON-RETURN VALVES	40-41, 27	1
70-0658	KIT - EZ START	24-28	1
70-0659	KIT - UNLOADER REBUILD	1-23	1

For parts Call 888-279-9274

Manufactured by Mi-T-M
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